



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW6505G00831-3G-41

Job Sheet 168802



Part No: RBW6505G00831-3G-41

Job Qty: 3 ea

Part Name: Pin



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/23/17

Job Tracking No:

Due Date: 11/30/17

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBW6505G00831-3G Rev2 IPP Rev A 17.11.21 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	3 Ea		11/29/17	0.00	0.00	Start Up Machining		J.C.-L.
110	Mill Conv	3 pcs		11/30/17	0.00	0.75	Mill Conv 2		J.C.-L.
120	QC	3 pcs		11/30/17	0.00	0.00	QC2		J.C.-L. 18-01-11
130	QC	3 pcs		11/30/17	0.00	0.00	QC8		De 18-01-11
140	Packaging	3 pcs		11/30/17	0.00	0.00	Packaging3	6A	AT 18-01-17
150	QC21-SA	3 Ea		11/30/17	0.00	0.00	QC21		

Part Op
Descriptions: 110 - 1-Drill hole 2-Deburr

JAN 18 2018

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation 50153 qq	90146A059	3	0	0	0

Part Specifications

Specifications could not be found.

Plex 11/23/17 9:20 AM Dart.lajeunesse.marie



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Hawkesbury, ON K64 1K7
CANADA
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Pin

PART NO: RBW6505G00831-3G-41

Revision:

Operation: Start up Operation

Change No:

Mfg Date: 01/11/18
Job No: 168802

H:/FORMS/Quality Assurance/approved QA/NCRWO Rev 1

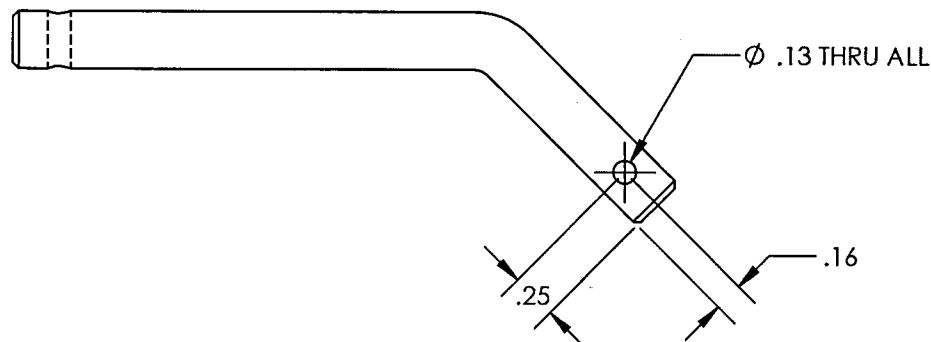
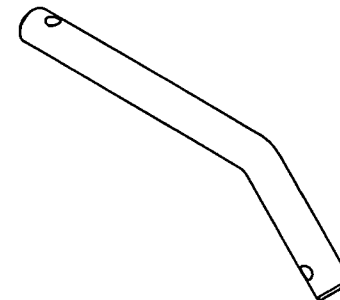
Root Cause		Environment	
Design			
Doc/Data			
Equip/Tooling			
Handling/Pre			
Material			
Internal Transport			
Tribal Knowledge			
LOA			
Substation			
Past Expiry Date			
Misidentified			
No Re-verification			
Operator			
Offset/Setup			
Supplier			
Training			
Use for Testing			
Poor Information			
Rushing			
Product Improvement			
Process Improvement			
Manufacturing Process			
Past Due			
OTHER :			
Pressure/Forced			
Bending			
Centre Not Concentric			
Cracks			
Crimp/Kink/Ripple/Wave			
Cuffs			
Crushing			
Heat Treat			
Wave/Twist in Tube			
Marks/Chatter			

Work Order:		Part No.		NCR No.	
DISPOSITION		Rework		Suspected Unapproved	
Skid-tube		Machining		Thermoforming	
Cross tube		Small Fab		Finishing	
Composite		Rec/Store/Packaging		Supplier	
Water Jet		Prod. Eng. Coord.		Engineering	
Quality		Other		Approval	
MRB (QS1042)		Date :		Step #:	
QTY Effective :		Disposition		Completed By	
Lead hand / Supervisor		Approval Verification		Description Work Order Deviation	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
1	ADDED SHEET 16 FOR -41	5/10/2013	CFS

TEO ATTACHED



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. 168802 M.J
17-11-23

(-41)

PIN

 RED BARN MACHINE	
TITLE TROLLEY ADAPTER, TGB SUPPORT	
DWG NO. RBW6505G00831-3G-41	REV 2
MAT'L STEEL	DRAWN BY: SMITH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weir</i>
.XXX ± .005 .XX ± .01 .X ± .1	HEAT TREAT
FRACTIONS ± 1/32 ANGLES ± 5°	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	AW139
SCALE 1:1	DATE 5/10/2013
SHEET 16 OF 16	

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																						
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Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition				Completed By																	
								Lead hand / Supervisor Approval Verification																	
										QC / QA Coordinator Approval															
Root Cause		FAULT CATEGORY																							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐	OTHER : _____																			